

## PRAHLADRAI DALMIA LIONS COLLEGE OF COMMERCE & ECONOMICS

ISO 9001 : 2015 Certified

# **NOTICE**

### ATKT Internal Examination APRIL, 2024, BMS (SEM. VI)

#### INSTRUCTIONS FOR THE STUDENTS HAVING ATKT IN INTERNALS:

- 1. Date of Submission of the Projects- 30th March, 2024, Timing 9.30 am to 10.30 am.
- 2. Reporting time for students: at least 10 minutes before the mentioned time. Venue: Third floor staffroom.
- 3. Students have to be present in person for the submission.
- 4. Internal project topics are also uploaded on the college website.
- 5. Submission of projects or assignments to be done on proper A4 size paper, handwritten by the candidate himself only. The Front page should contain details of Roll no, Name of the student, Semester, Subject.
- 6. Print out of the questions uploaded should be attached along with the project. Students should also enclose a photocopy of the ATKT fee paid receipt along with each of his projects.
- 7. On the date of submission there will be a viva voce on the given questions/topics.
- 8. If the student fails to present himself on the given date and time he will be marked **ABSENT** for the said subject.
- 9. Any Submissions after the above mentioned date and time will not be accepted and entertained under any circumstances.
- NOTE Students who has paid ATKT fees for internal component but has not been allotted questions is requested to contact Mr. Nirav Tawadia on or before, 23rd March, 2024 by mailing on nirav.t@dalmialionscollege.ac.in and <u>bmsdept@dalmialionscollege.ac.in</u>

#### Kindly follow the following schedule for your project submission and viva:

SUBJECT	FACULTY
INTERNATIONAL FINANCE	Ms. Ruchira Prabhutendolkar
OPERATIONS RESEARCH	C.A. Durgesh Kenkre
STRATEGIC FINANCIAL MANAGEMENT	C.A. Durgesh Kenkre
INDIRECT TAX	Mr. Rahul Yadav

Prof. Durgesh Kenkre Exam Convenor Date - 21st March, 2024.

Prof. Subhashini Naikar Vice Principal, SFC

Prof. (Dr.) D. N. Ganjewar Principal

DI/N-STD/GEN/00

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## MR. AMAN MUKRI

#### **INTERNATIONAL FINANCE**

- 1) Define international finance and give the scope of international finance.
- 2) What do you mean by Balance of payment? List the accounting principles in Balance of payment.
- 3) Explain the Bretton woods system.
- 4) Write short notes on: i) Direct and indirect rates ii) Cross currency iii) Tax Havens e) Distinguish between FDI and FPI

#### STRATEGIC FINANCIAL MANAGEMENT

1. What are the determinants of Dividend Policy?

2. Damodhar Ltd. has 10 lakh equity shares outstanding. Current market price of the shares is Rs.150 each. The board of directors of the company has recommended a dividend of Rs.8 per share. Rate of capitalization is 12%. How many shares are to be issued as per MM Model at the end of accounting year on the assumption that the net income is Rs.2 Crore and the investment budget is Rs.4 Crore and the dividend is declared as recommended by the directors.

3. Determine the amount of provision to be made in respect of the following:

a) Standard asset Rs.1200, b) Substandard asset Rs.1500, c) Doubtful asset Rs.1800 and d) Loss asset Rs.200.

You are informed that out of the substandard asset, 40% is unsecured and out of the doubtful asset 25% is secured. The doubtful asset is due for 2 years.

4) Current assets are Rs.1,500, current liabilities are Rs.300. Determine the amount of maximum permissible bank finance under method 1 and 2.

#### **INDIRECT TAX**

1. A) Determine the Time of Supply in following cases where supply doesn't involve movement of goods.

Date of Invoice	Date on which goods are made available	Date of Payment
1-12-2021	15-12-2021	16-12-2021
15-12-2020	10-12-2020	14-12-2020

B) Determine the Time of Supply in following independent cases.( Reserve charges)

Date of Invoice	Date of Receipt of Goods	Date of Payment
1-05-2021	7-05-2021	5-05-2021
13-06-2021	25-06-2021	30-06-2021

2. Determine the Time of service in following cases. (Normal case)

Date of Provision of service	Date of Invoice	Date of Payment
1-05-2021	7-06-2021	5-06-2021
13-06-2021	25-06-2021	30-06-2021
16-12-2021	15-1-2022	17-1-2022

3. Ajit who is a manufacturing in Thane provides the data for the financial year 2020-21. The details are as follows-

Intra state supplies Rs 125000

Intra state supplies (GST at NIL rates) Rs 305000

Intra state supplies which are wholly exempt Rs 346000

Value of inward supplies on which tax payable under RCM Rs 540000.

Explain whether Amar is eligible to opt for composition scheme in financial year 2021-22 and also calculate GST payable if not rate of GST 18%.

4. Explain Composite and Mixed Supplies.

## **OPERATIONS RESEARCH**

a) In a hospital, 4 patients need the services of a private room on a certain day. There are 5 rooms available to the patient. The room charges differ according to their location and services available inside the room and the class of the patient. How should the rooms be allotted so that the hospital earns maximum total room rent? Following table gives the room charges in rupees per day: natiente

Rooms

KOOIIIS	patients			
	1	2	3	4
Р	280	390	580	220
Q	450	550	630	400
R	380	390	820	530
S	730	420	400	450
Т	580	350	570	560

b)	Factories	markets					
		M1	M2	M3	M4	M5	Avail.
		(cost per unit Rs.)					
	x	2	11	10	3	7	4
	У	1	4	7	2	1	8
	z	3	9	4	8	12	9
	reqd.	3	3	4	5	6	

Determine the initial feasible solution using LCM

- c) Construct the network diagram comprising activities B,C, ...., Q and N such that the following constraints are satisfied:
  B < E, F; C < G, L; E, G < H; L, H < I; L < M; H < N; H < J; I, J < P; P < Q</li>
  The notation X < Y means that the activity X must be finished before Y can begin.</li>
- d) Distinguish between CPM and PERT
- e) Solve the following linear programming problem using simplex method:

Maximize Z = 10A+8B Subject to constraints: 6A+4B≤720 2A+4B≤400 A, B≥ 0